Index of Claims

-	٩pp	lication	/Contro	l No.

10/822,930 Examiner

Laura C. Hill

Applicant(s)/Patent under Reexamination

LONG ET AL.

Art Unit

3761

1	Rejected	-	(Through numeral) Cancelled		1	Non-Elected	A	Appeal
11	Allowed	+	Restricted			Interference	o	Objected

Cla	aim				- 1	Date	е	-			Cla	aim				6	Date	,					CI	aim					Date	)	_		
	_											_												-						$\neg$		$\neg$	
Final	Original	8/8/05									Final	Original	8/8/05								- 1		Final	Original									
급	Ĕ	8			ŀ						ίĒ	Ĕ	8/8										i I	Ĕ						ļ			
			Ш			<u> </u>	<u> </u>	<u> </u>	Ш				<u> </u>						_						Ш			_	_	_		_	
	1	=	Щ		$ldsymbol{f eta}$	L	_	ļ	Ш			51	=	Ш				_	_					101		Ш				_	$\dashv$	$\dashv$	_
	2	=	Ш		_		<u> </u>	▙	Ш	_		52	=	Ш		_		_	_	$\dashv$				102	L.,			_	_		$\dashv$	_	_
	3	=	Ш		<u> </u>	_	L	_	Ш	_		53	=			_		_	_					103	L.,			_	<u> </u>		$\dashv$	4	_
	4	=	Ш		_	<u> </u>	<u> </u>	<u> </u>		_		54	<u> </u>			_				_				104	L			<u> </u>	<u> </u>		$\dashv$		
	5	=	$\sqcup$		<u> </u>	<b> </b>	_	⊢	Н	_		55	<u> </u>				$\dashv$	-	_	$\dashv$	_			105					<u> </u>	_	$\dashv$	$\dashv$	_
	6	=	Н			<u> </u>	┢	<del> </del>		$\dashv$		56	_	$\vdash$		-	$\dashv$	$\dashv$	-	$\dashv$				106	Н			-	_	$\dashv$	$\dashv$	$\dashv$	-
	7		Н		-	-	┝	<b>├</b>	Н	$\dashv$		57	<u> </u>	-		$\dashv$	$\dashv$	$\dashv$		$\dashv$				107	H	$\vdash$		<u> </u>	H	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	8	=	-			<del> </del>	-	-				58 59	-	Н	Н		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-			108	Н	$\vdash$			H	$\dashv$	-	-	
	9	=	$\vdash$		-	├—	├	⊢				60	-	$\vdash$			$\dashv$	$\dashv$		$\dashv$	-			109 110	$\vdash$	$\vdash$			-		$\dashv$	$\dashv$	$\dashv$
	11	=	$\vdash$		┝	<del> </del>	┢╌	┢				61	-				$\dashv$		$\dashv$	$\dashv$				111	H	$\vdash$			H	-	-+		$\dashv$
	12	=	Н		<u> </u>	<del>  -</del>	├	₩	$\vdash$			62	-	$\vdash \vdash$	$\vdash$			$\dashv$	$\dashv$	$\dashv$	-		_	112	├─┤	$\vdash$	_	╁	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	13	=	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	Н	$\dashv$		63	-	$\vdash\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			113	$\vdash$	$\vdash \vdash$		-	Н	┥	$\dashv$	$\dashv$	$\dashv$
	14	=	Н		$\vdash$	╁	$\vdash$	$\vdash$	$\vdash$	$\dashv$		64	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-		<u> </u>	114	Н	$\vdash$		$\vdash$	$\vdash$	$\dashv$	+	$\dashv$	-
	15	=	Н		$\vdash$	+	$\vdash$	$\vdash$	H	$\dashv$		65	$\vdash$	$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	-			115	$\vdash$	$\vdash$		$\vdash$		$\dashv$	-	-	$\dashv$
	16	=	Н		$\vdash$	╁	$\vdash$	H	$\vdash$			66	-	$\vdash$	$\vdash$	$\dashv$	_	$\dashv$	$\dashv$	$\dashv$	$\dashv$			116	Н	$\dashv$	_	$\vdash$	H	$\dashv$	$\dashv$	ᆉ	$\dashv$
	17	=	$\vdash$	-	$\vdash$	╁─╴	$\vdash$	1	$\vdash$	$\dashv$		67	$\vdash$	$\vdash \vdash$	H	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	⊣			117	$\vdash$	$\vdash$	_	$\vdash$	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	18	=	Н	_	┝	<del>                                     </del>	┢	<del>                                     </del>	$\vdash$	$\dashv$		68	-	Н	-	-	$\dashv$	┪	ᅥ	$\dashv$				118		$\dashv$	_	<del>                                     </del>		一	$\dashv$	$\dashv$	$\neg$
	19	=			-	<del>                                     </del>	$\vdash$	1	Н	ᅥ		69	$\vdash$			$\neg$	$\dashv$		$\dashv$	$\dashv$	_			119	Н		_			ᅥ	$\dashv$	$\dashv$	$\dashv$
	20	=	Н		$\vdash$	T		$\vdash$	Н	$\dashv$		70	$\vdash$	$\vdash$				$\dashv$	$\dashv$	$\dashv$				120	Н		_		$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\neg$
	21	=	H		I			l				71	H					_	1	1				121						_ f	寸	寸	$\dashv$
-	22	=	ш		$\vdash$	<b></b>						72						$\dashv$	$\neg$	$\dashv$	_			122	П					$\dashv$	$\dashv$	ヿ	$\neg$
	23	=	П			T	$t^-$	⇈	$\vdash$	$\neg$		73		П				$\neg$	_	$\neg$	$\neg$			123	П			T		一	ヿ	$\dashv$	$\neg$
	24	=	Н	_		<del>                                     </del>	T	T	П			74	Г					一	一					124	П	$\neg$	_	<u> </u>		_	ヿ	$\dashv$	$\neg$
	25	=	П		_	<b>†</b>	T	Г				75						ヿ		7				125				Г		T	寸	ヿ	
	26	=	П			<u> </u>			П			76	Г											126							7	$\neg$	
	27	=	П			П		Ī	П			77												127								$\neg$	
	28	=				ĺ			П			78							Ī					128								$\neg$	
	29	=										79												129							$\Box$		
	30	=										80												130									
	31_	=										81												131									
	32	=				L	<u> </u>	L	Ш			82							_					132		$\Box$		_				$\Box$	
	33	=	Щ			L.	L	_				83						_						133						_			
	34	=	Щ		_	_	Ь_	_	Ш			84	Щ	Щ			$\Box$	_	_	_	_			134	Ш			L_	L_	_	_	$\dashv$	_
	35	=	$\sqcup$		<u> </u>	<u> </u>	<b>—</b>	<u> </u>	Ш			85	_	$\sqcup$	Ш	_	$\Box$	_	_	_	_		L	135	Ш	$\sqcup$		L-	<u> </u>	_	4	_	_
	36	=	$\sqcup$		_	_	<u> </u>		$\sqcup$	_		86	lacksquare	$\sqcup$		_	$\sqcup$	_	_	_	_		<u> </u>	136	Ш	$\sqcup$		⊢	L.,	_	_		_
	37	=				ļ	<u> </u>	<u> </u>		_		87	<u> </u>						_		_			137		$\sqcup$		_	Ц.		_	$\dashv$	
	38	=	$\vdash \vdash$		ļ	<del> </del>		<b> </b>	$\vdash$			88	<u> </u>	$\vdash \vdash$	Щ		_	_					<u> </u>	138	Ш	$\vdash \vdash$	_	<u> </u>	Н	_	4	$\dashv$	_
	39	=	$\vdash$		_	<u> </u>	⊢	<u> </u>	$\vdash \vdash$	_		89	$\vdash$	$\vdash$	$\Box$	_	_	_		$\dashv$	_		<u> </u>	139				⊢	Н	_	4	$\dashv$	
	40	=			-	-	⊢	-	$\vdash$			90	$\vdash$	$\vdash$	ш			_		$\dashv$	_		<u> </u>	140	Н	$\vdash$		<u> </u>	Н		$\dashv$		_
	41	=	$\vdash \vdash$		_		$\vdash$	-	$\vdash \vdash$	$\dashv$		91		$\vdash$	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$	-	_		<del></del>	141	Н	$\vdash$		├	$\vdash$	$\dashv$	$\dashv$	$\dashv$	
	42	=			-	-	-	-	$\vdash$			92		$\vdash$					-	-	-		<u> </u>	142	Н	$\vdash$		-	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	43 44	=	$\vdash \vdash$	_	<b> </b>	⊢	$\vdash$	⊢	$\vdash$	$\dashv$		93	-	$\vdash$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	-			143	$\vdash$	$\vdash$		$\vdash$	-	_	$\dashv$		
	45	=	$\vdash$	_	$\vdash$	$\vdash$	⊢	$\vdash$	$\vdash$	$\dashv$		94 95	$\vdash$	$\vdash$	-	$\dashv$	-	$\dashv$		$\dashv$	4		$\vdash$	144 145	Н	$\vdash$	_	⊢−	$\vdash$	$\dashv$	-	$\dashv$	$\dashv$
	46	=	$\vdash \vdash$		<u> </u>	-	├	-	$\vdash$	႕		96	$\vdash$		$\vdash$	-		-					<del></del>	145	$\vdash$	$\vdash$		⊢	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	47	=	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$		97	$\vdash$	$\vdash$	$\dashv$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	-			145	$\vdash$	$\vdash$	_	⊢	$\vdash$		$\dashv$	$\dashv$	$\dashv$
-	48	=	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$	<u> </u>	98		$\vdash$	$\vdash$	$\dashv$	$\dashv$	-		-				148	$\vdash$	$\vdash \vdash$	_	$\vdash$		-	$\dashv$	$\dashv$	$\dashv$
	49	=	$\vdash$		├	$\vdash$	$\vdash$		$\vdash$	$\dashv$		99	$\vdash$	$\vdash$		$\dashv$	$\dashv$	-	-		-			149	Н	$\vdash \vdash$		$\vdash$	$\vdash$	$\dashv$	$\dashv$	$\dashv$	$\dashv$
	50	=	$\vdash$	_	┢	╁╾	$\vdash$	<del>                                     </del>	$\vdash$	$\dashv$		100	$\vdash$	$\vdash \vdash$	$\dashv$	$\dashv$	$\vdash$	$\dashv$	$\dashv$	-			-	150	$\vdash$	-		┢	$\vdash$	-	-	$\dashv$	$\dashv$
	, JU	نت	1	-	L	Ц	Ц	Ь_			Щ.	LIUU	L									ı		130				Ц	Ц				